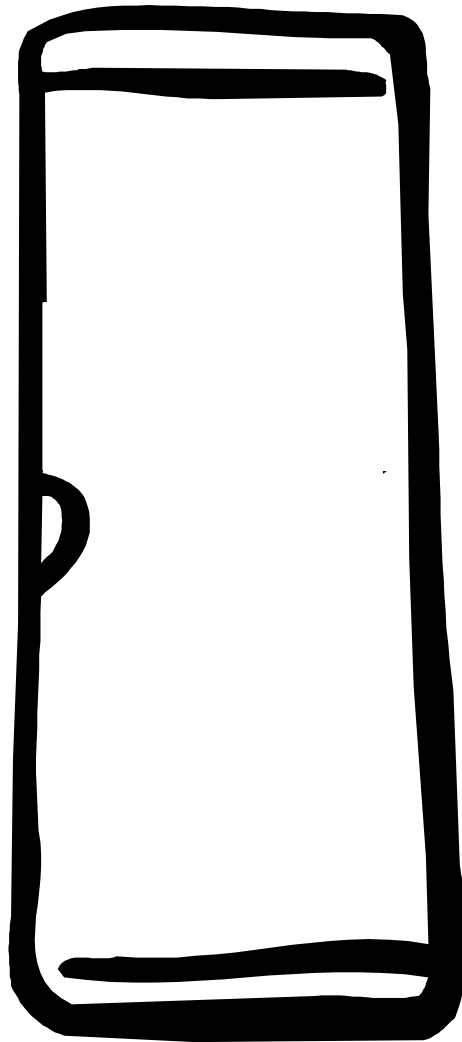


refrigerator

# INSTRUCTION BOOKLET



ERES3500, ERES3500X

# Important Safety Instructions

Your new fridge may have other functions compared to your previous one.

**These warnings are provided in the interests of your safety.** Ensure that you understand them all before installing or using the appliance. Your safety is of paramount importance. If you are unsure about any of the meanings or warnings contact the Customer Care Department.

Keep the instruction booklet. It will come in handy if you later sell the appliance or give it to somebody else.

## For the User

- The refrigerator is intended for the storage of foodstuffs and the production of cold water, with or without carbon dioxide, for normal household use in accordance with these instructions.
- **If the gas cylinder is used for other purposes than that intended or if it is filled by an unauthorised person, all guarantees automatically become null and void . In order to ensure reliable functioning, only an Electrolux Cylinder may be used.**
- Do not keep explosive gases or liquids in the refrigerator or freezer compartment. They may explode and cause injury and material damage.
- Do not let sharp objects come into contact with

the refrigerating system on the back of and inside the cabinet. If the refrigerating system is punctured, the cabinet will be damaged and foodstuff inside may spoil.

- Do not keep carbonised drinks or bottles in the freezer compartment. The glass bottles may break.
- The cabinet is heavy. The edges and projecting parts of the cabinet may be sharp. Be careful when moving the cabinet and always use gloves.

## Child Safety

- Pay attention so that small children do not gain access to the operating controls or the inside of the cabinet.

## Scrapping old appliances



The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

# Contents

<b>Important Safety Instructions</b>	<b>2</b>
Scrapping old appliances	2
<b>Contents</b>	<b>2</b>
<b>Description of the Appliance</b>	<b>3</b>
Control Panel (Control panel)	3
Control Panel (water dispenser)	4
<b>Before use</b>	<b>4</b>
<b>Using the fridge</b>	<b>4</b>
To start the fridge and thermostat control	4
Temperature inside the fridge	5
Measuring the temperature	5
Alarms and other features	5
Switching off	7
Cabinet interior	7
<b>Hints and Tips</b>	<b>8</b>
Energy Saving Advice	8
Food Storage	8
Normal Operating Sounds	8
<b>Maintenance and Cleaning</b>	<b>9</b>
Removing the ventilation grille	9
Internal Cleaning	9
Servicing and cleaning the water dispenser	9
Service during operation	10

Defrosting the fridge	10
To change the light bulb	10
Installation of carbon filter	10
When the appliance is not in use	10
<b>Something Not Working</b>	<b>11</b>
<b>Service and Spare Parts</b>	<b>12</b>
Customer Care Department	12
<b>Standard Guarantee Conditions</b>	<b>12</b>
Standard Guarantee Conditions	12
<b>Technical Specification</b>	<b>13</b>
Permissible water pressure (to ensure reliable function)	13
<b>Installation</b>	<b>13</b>
Unpacking	13
Removing the transport supports	13
Cleaning	14
Connecting the water hose	14
Installation of carbon filter	14
Electrical cord	15
Installing the appliance	15
When the water system is started for the first time	16
Electrical connection	17

## Guide to use the instruction book

The following Symbols will be found in the text to guide you through the instructions



Safety instructions

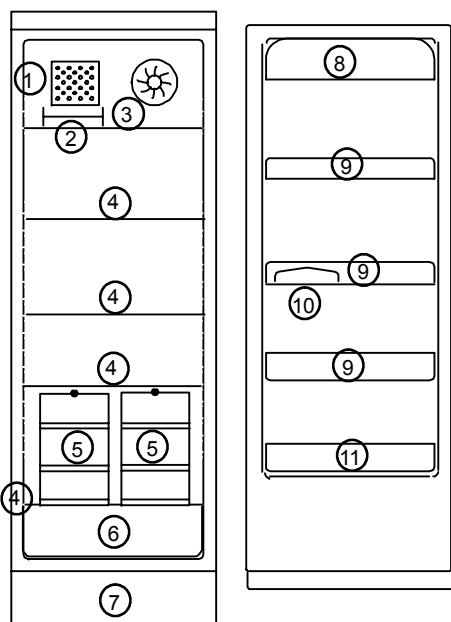
1, 2, 3 ...

Step by step instructions for an operation



Hints and tips

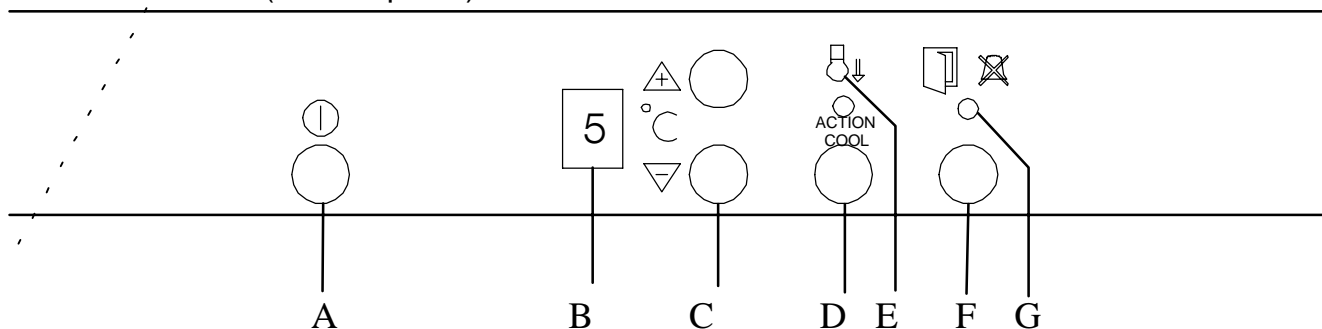
## Description of the Appliance



Modell ERES3500/ERES3500X

1. grid
2. bottle- and can holder
3. quick chill shelf
4. glass shelf
5. wire basket
6. vegetable drawer
7. ventilation grille
8. butter compartment
9. door shelf
10. egg holder
11. bottle shelf

### Control Panel (Control panel)



#### A. Refrigerator power switch

Switches the refrigerator on and off.

#### B. Temperature display

Shows the average temperature inside the refrigerator.

#### C. Temperature adjustment buttons/thermostat

Used to set the temperature in the refrigerator.

#### D. ACTION COOL button

Used to switch the Action Cool feature on and off.

#### E. Yellow pilot light

Lights when Action Cool is operating.

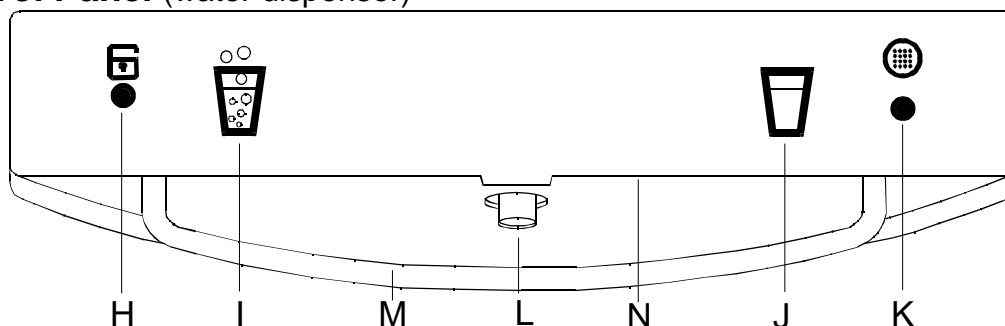
#### F. Alarm off button

Used to turn the audible alarm off.

#### G. Red warning light

Flashes when one of the alarms in the cabinet has been triggered.

## Control Panel (water dispenser)



### H. Yellow indicator lamp

Lights up when the locking function has been activated.

### I. Button for carbonated water.

- Used for the choice of carbonated water.
- For the engagement and disengagement of the locking function.

### J. Button for ordinary water.

- Used for the choice of ordinary water.
- Switches the background lighting on and off.

- Switches off the indicator lamp for water filter replacement.

### K. Yellow indicator lamp

Lights up when the water filter must be changed.

### L. Water out-feed

Activated when a glass or something similar is pressed upwards against the flap.

### M. Flap

### N. Lighting

## Before use

- Remove all securing tapes.
- Wash the inside of the appliance with lukewarm water with a little bicarbonate of soda added (5ml to 0.5 litre of water). Do not use soap or detergent as the smell may linger. Dry the appliance thoroughly.

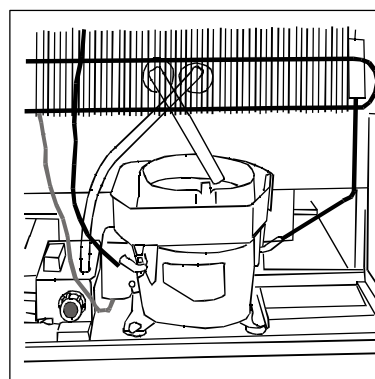


Do not use detergents, abrasive powders, highly perfumed cleaning products, wax, polishes or products containing alcohol.

Check that the drain hose is located over the drip bowl behind the refrigerator. Also ensure that the drain hose is connected to the box. See the illustration.

- Before inserting the power plug into the socket and switching on the appliance for the first time, leave it

standing upright for about 30 minutes, or for 2 hours if it was transported horizontally. Otherwise the compressor may sustain damage. This time will allow the oil sufficient time to return to the compressor.



## Using the fridge

### To start the fridge and thermostat control

#### Switching on:

Switch on the fridge by pressing the power switch.

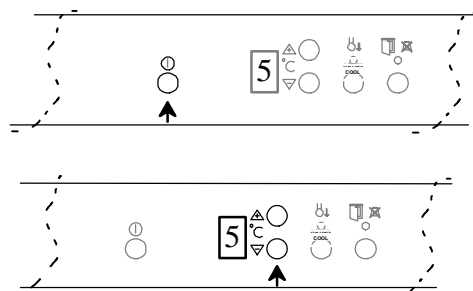
#### Setting the temperature

Press the buttons until the desired temperature flashes in the temperature display (The temperature can be set between +2°C and +8°C.)

"+" raises the temperature.

"-" lowers the temperature.

Once set, the temperature display shows "-" until the temperature inside the fridge reaches +9°C or below. Allow the appliance to run for a period of 24 hours whenever the temperature setting is changed. This will allow the temperature to stabilise inside the appliance.



It is not necessary to reset the temperature when the cabinet is switched on after it has been out of use. The thermostat recalls the previously set temperature.

## Temperature inside the fridge

Suitable storage temperature in the fridge is roughly  $+5^{\circ}\text{C}$ . Storage temperature in the cabinet is even on all of the shelf levels. The vegetable box which is placed in the bottom has a temperature of  $3\text{--}4^{\circ}\text{C}$  warmer than the intended temperature setting.

## Measuring the temperature

If the temperature is measured using a standard, single thermometer, this should be put in a glass of water centrally placed inside the appliance. This will reflect the temperature inside the food products. Do not place the thermometer hanging or lying directly on the shelf.



- Distribute foodstuffs to allow cold air to circulate freely between the products.
- Also never put warm products into the cabinet. Wait until they have cooled down.
- Cover all foods properly.

## Alarms and other features

### Door open alarm

If the fridgedoor remains open for more than 5 minutes, the red warning lamp starts flashing and an audible alarm sounds.

To switch off the alarm:

Press the "alarm shut-off button". The red warning lamp goes out when the door is closed.

### Quick chill (Action cool / quick chill)

This function has two usage areas. One area in connection with cans / bottles being quickly chilled on the quick chill shelf, and the other in connection with large amounts of food at room temperature being placed on the shelf.

#### Chilling of cans/bottles:

When groceries are placed on the shelf (see under section; Action cool / Quick chill shelf) the air regulator should be turned to it's maximum position, then press the Quick chill button.

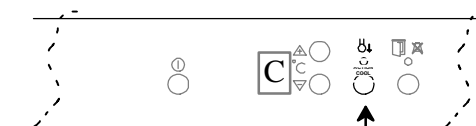
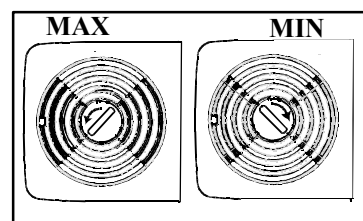
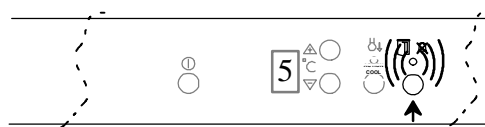
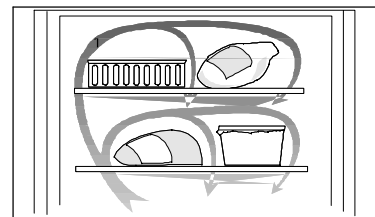
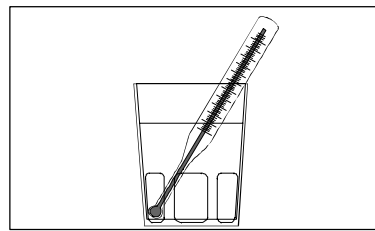
This will be indicated in the symbol window with a "C" and by the yellow lamp being lit.

#### Chilling of warm groceries:

This function is used in connection with large amounts of groceries at room temperature being placed in the fridge. Pressing the Quick chill button starts this function.

This will be indicated in the symbol window with a "C" and by the yellow lamp being lit.

When this function has been activated forced air will chill the groceries, and the temperature in the cabinet reset to  $+2^{\circ}\text{C}$ . After 6 hours the Quick chill automatically shuts off and the temperature gradually goes back to its normal setting.



**Carbon filter's function:**

The built-in carbon filter means that strong smelling groceries can be placed near other groceries without affecting their taste or aroma.

**The functions of the water dispenser****The locking function:**

The locking function is activated by the production plant.

**For temporary unlocking:**

Keep the button (I) or (J) pressed in for about three seconds until the yellow indicator lamp (H) goes out. The locking function is re-activated automatically after about three seconds.

**For permanent unlocking:**

Keep the buttons (I) and (J) pressed in at the same time for about three seconds. The button (I) or (J) lights up to indicate unlocking.

**To activate the locking function:**

Keep the buttons (I) and (J) pressed in at the same time for about three seconds. Activation is indicated by the yellow indicator lamp (H) lighting up.

**Selecting and obtaining water:**

Before obtaining water, selection is carried out either by pressing the button for carbonated water (I) or the button for ordinary water (J). The actual choice is indicated by the button concerned lighting up. The selection of water can be changed while the water is running.

Water is obtained by pressing a glass or other container against the opening (M). Stop the water flow by moving the glass or container downwards away from the opening (M). Any water that drips or is spilled is collected in the drip bowl below the water dispenser. When carbonated water is being obtained, there is a slight afterflow when the glass is removed. The drip bowl can be detached and emptied when necessary.

**Lighting:**

The water dispenser lighting (N) goes on automatically when water is obtained.

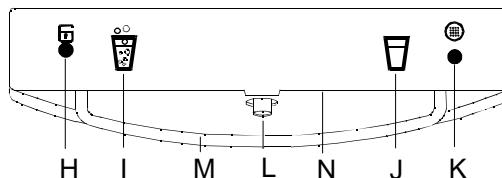
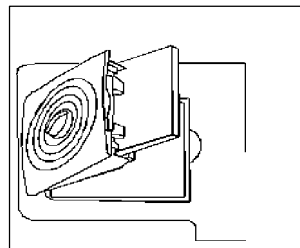
**For continuous lighting:**

1. Make sure that the water dispenser is unlocked.
2. Then hold the button for ordinary water (J) pressed in for about three seconds until the lighting goes on.

The lighting then goes on with about 50 % of its full intensity.

**To switch off the lighting:**

1. Ensure that the water dispenser is unlocked.
2. Then hold the button for ordinary water (J) pressed in for about three seconds until the lighting goes out.



### Indicator lamp for the water filter:

The water dispenser is fitted with an indicator lamp (K) which shows when it is time to change the water filter. When the indicator lamp stays on, then the water filter has been utilised to about 80 % of its expected lifetime. In this situation, it is recommended that you buy a replacement filter. When the indicator lamp starts flashing, the water filter has been utilised to 100% of its lifetime. Replace the filter without delay.

After replacing the filter cartridge, see the section "Service during operation". The indicator lamp can be switched off by holding the button for ordinary water (J) pressed in for about three seconds until the indicator lamp goes out.

### Switching off

Switch off the cabinet by pressing the power switch. Keep the button pressed for approx. 1 second.



Power to the cabinet is completely interrupted only when the power plug is disconnected.

### Cabinet interior

The shelves and door compartments are removable and can easily be re-arranged.

Certain shelves must be lifted up by the rear edge to enable them to be removed.

The lower door compartment and the glass shelf above the salad drawer must not be moved. They are required for proper air circulation inside the cabinet. Shelves with a raised edge should be placed with the raised edge facing the rear wall of the cabinet.

The vegetable box has a ventilation edging to increase the circulation of air and reduce the risk of condensation.

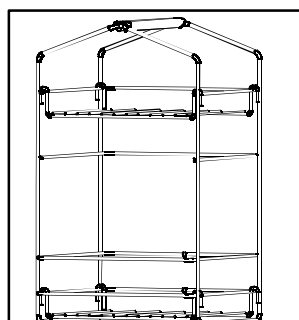
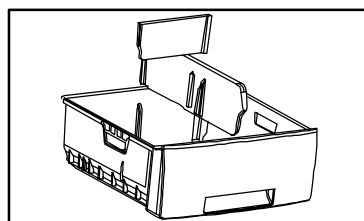
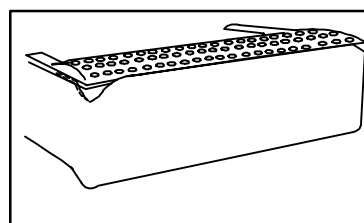
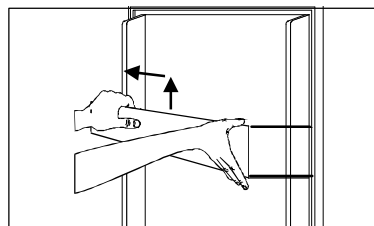
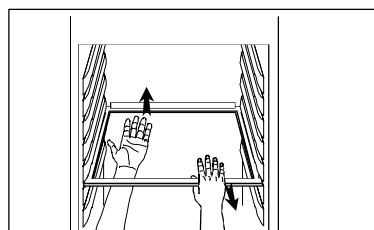
The vegetable box has two moveable partitions with five different choices in order to separate different vegetables.

### The wire baskets

The refrigerator is fitted with two wire baskets, which can be lifted out and provide space in front of the service cover.

The wire baskets can also be used for bottles/foodstuffs or as "breakfast baskets".

The upper shelf can be moved.



### Bottle- and can holder

The side of the bottle and can holder is moveable to enable a more flexible placement of cans and bottles in front of the grid. To allow the holder to be moved easier, when moving sideways, press the shelf backwards.

During chilling of cans or bottles the article should be centrally placed in front of the grid to obtain the best chilling effect.

The bottle support can be pulled out when chilling larger bottles.

For a description of this functions start and stop, see under heading Quick Chill.

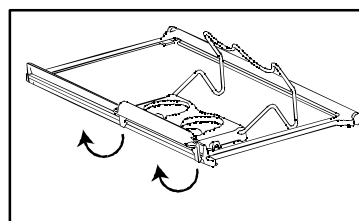
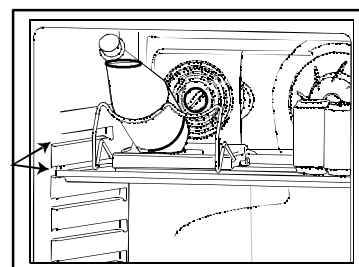
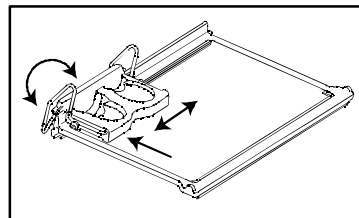
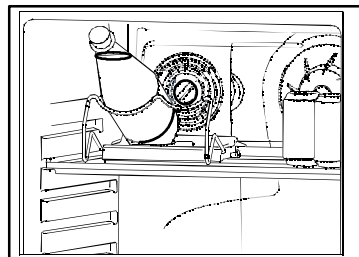
### Quick chill shelf:

The lower Quick chill shelf can be placed in one of the upper grooves. To maintain the best performance the shelf should be placed in the second groove from the top.

### Dismantling of the bottle- and can holder.

Take out the Quick Chill shelf with holder from the cabinet.

To loosen the holder from the shelf, bend the hooks/brackets that surround the backside of the shelf.



## Hints and Tips

### Energy Saving Advice

- Pay careful attention to where the cabinet is placed. See the section "Installation". When installed correctly, the cabinet will consume less energy.
- Try to avoid keeping the door open for long periods, or opening the door too frequently as warm air will enter the cabinet, and cause the compressor to switch on unnecessarily often.
- Ensure there are no obstructions preventing the door from closing properly.
- Thaw frozen food in the fridge. This will ensure safer defrosting of foods and reduce the work of the refrigeration unit
- It is advisable to periodically clean the refrigeration system at the back of the appliance with a duster or vacuum cleaner.
- Always leave warm food to cool down to room temperature before placing in the fridge.
- Make sure the door gasket is complete and always clean.

### Food Storage

- To obtain the best results from your appliance, neither hot foods nor liquids which may

evaporate, should be placed in the larger compartment.

- Avoid buying frozen food if you can not store it straight away. The use of an insulated container is advisable. When you arrive home place the frozen food in the freezer immediately.
  - Ensure that food placed in the freezer is dated and labelled and used in date order to ensure that food is consumed at its best.
- Remove suspect food from your refrigerator and clean, refer to cleaning and maintenance.

### Normal Operating Sounds

- You may hear faint gurgling or bubbling sounds when the refrigerant is pumped through the coils or tubing at the rear, to the cooling plate/evaporator.
- When the compressor is on, the refrigerant is being pumped round, and you will hear a whirring sound or pulsating noise from the compressor.
- A thermostat controls the compressor and you will hear a faint "click" when the thermostat cuts in and out.

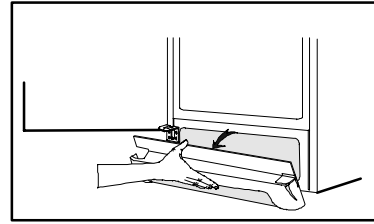


# Maintenance and Cleaning

## Removing the ventilation grille

The ventilation grille can be removed, e.g. to wash the grille.

Make sure the door is open when removing the ventilation grille. Unsnap the upper edge of the grille by pulling outward/downward. Then pull the grille straight out to completely remove it.



## Internal Cleaning

Clean the cabinet at regular intervals.



Don't use detergents, abrasive powders, high perfumed cleaning products, wax polishes or cleaning products containing bleach or alcohol when cleaning the product

### Internal Cleaning

#### Disconnect the appliance from electricity supply.

Clean the inside and accessories with warm water and bicarbonate of soda (5ml to 0,5 litre water)

Rinse and dry thoroughly.

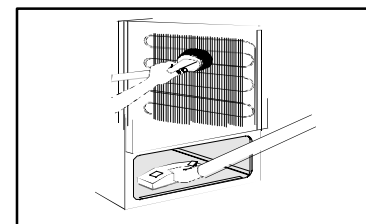
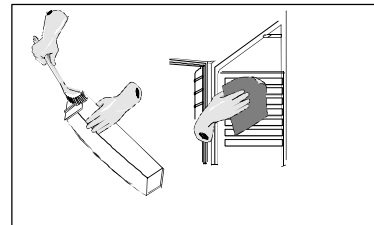
Regularly check the door seals and wipe clean to ensure they are clean and free from debris.

### External Cleaning

Use water/neutral soap emulsion for cleaning the surface of stainless steel, anti-finger-print coated. Absolutely not to use abrasive paste.

Wash the outer cabinet with warm soapy water.

Remove the ventilation grille (see the section "Removing the ventilation grille") and vacuum-clean under the cabinet. Once or twice a year dust the condenser (black grille) and the compressor at the back of the appliance, with a brush or vacuum cleaner, as an accumulation of dust will affect the performance of the appliance and cause excessive electricity consumption.



When moving the cabinet, lift it by the front edge to avoid scratching the floor.

## Servicing and cleaning the water dispenser.

Never use cleaning agents with a grinding or aggressive effect.

When necessary, clean the surfaces of the dispenser and the water container that are accessible from the outside, using only a soft cloth and warm water.

The dispenser drip bowl can be cleaned with a tepid solution of manual dishwashing agent and water.

If the system is not be used for a long period, it is advisable to remove the filter and empty out the water. Then place it in a sealed plastic bag. Store the filter in a freezer. Turn off the water connection to the refrigerator.

When the refrigerator is to be used again, rinse the system through thoroughly by draining off at least three litres (5 pints) of water. Before re-fitting the filter, all its parts must be thoroughly thawed out. If necessary, all systems containing water must be sanitized.

## Service during operation

### The water filter is replaced as follows:

Place a piece of kitchen tissue or a dishcloth in the space under the filter. Remove the filter by turning it clockwise. A small amount of water will run out. Dry off and fit the new filter.

See the section "When starting the water system for the first time".

The water connection does not need to be switched off when changing the filter.

Replacement filters can be ordered from Electrolux Service Force Centre. See the section "Service and spare parts".

The gas cylinder is replaced as follows: remove the gas cylinder and move over the adapter to the new cylinder. The replacement gas cylinder is obtained through your local dealer.

## Defrosting the fridge

The fridge is defrosted automatically every time the compressor stops. Frost formation can be prevented by:

- not putting warm foodstuff inside the cabinet.
- avoiding frequently opening the door or keeping it open too long.

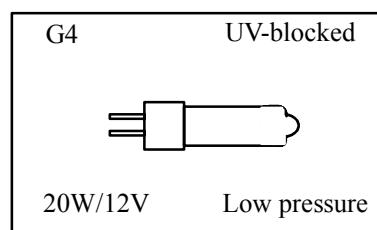
## To change the light bulb

The light is switched on automatically when the door is opened. Before replacing the light bulb, disconnect the power plug from the outlet.

Cut the packaging around the bulb socket.

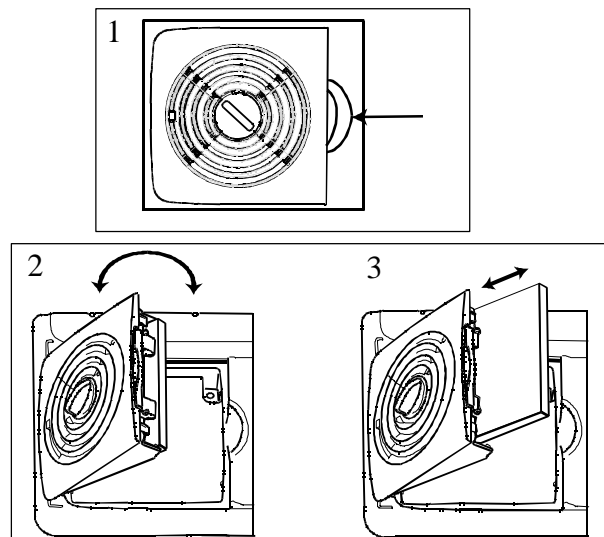
Keep the packaging on to hold the bulb when setting it into the socket. Do not touch the bulb with your bare fingers. Halogen light bulbs are sensitive to grease from the skin.

Use a clear, UV-blocked, low-pressure type halogen light bulb. Socket G4. Voltage 12 V. Power rating 20 W/bulb.



## Installation of carbon filter

To maintain the best performance the carbon filter should be changed once a year with normal usage. New carbon filters can be purchased from your local dealer. The filter is placed behind the grill and can be reached by opening the cover. The cover can be opened by simultaneously pressing the lever on the right of grill (1) and turning the cover outward (2). The carbon filter is then pulled out of its slot (3). The new carbon filter is placed in the existing slot - The filter should be handled carefully so fragments don't loosen from the surface.



## When the appliance is not in use

**Disconnect the appliance from electricity supply.** Empty all foods and clean the appliance, leaving the doors ajar to prevent unpleasant smells.

If the appliance is left on, e.g. while on holiday, ask somebody to check it once in a while to prevent the food inside from spoiling in case of a power failure.

# Something Not Working

Before contacting your local Service Force Centre check the following points:

Symptom	Solution
"□" is displayed in the temperature display.	An error has occurred in measuring the temperature. Call your service representative. (The cooling system will continue to keep food products cold, but temperature adjustment will not be possible.)
The temperature is too high inside the refrigerator.	Set a lower temperature. Put food products in the right place inside the refrigerator. See the chapter "Temperature inside the refrigerator". Distribute the food products to allow cold air to circulate around them. Make sure that the door is completely closed and that the rubber door seal is complete and clean.
It is too cold inside the refrigerator.	Set a warmer temperature.
Water comes out on the floor.	Place the drain hose at the back of the appliance above the drain bowl. See the chapter "Before use"
The compressor operates continuously.	Set a warmer temperature. Make sure that the door is completely closed and that the rubber door seal is complete and clean.
The cabinet does not operate at all. Cooling or interior light does not operate. No indicator lamps light.	Power does not reach the appliance. (Try connecting another electrical device to the power outlet.) The appliance is not switched on. The fuse has blown. The power plug is not properly connected.
Noise	The refrigerating system will always produce some sounds. A pulsing sound is heard when coolant is pumped inside the cooling pipes. A ticking sound from the thermostat can be heard when the compressor switches on and off. The sound level varies depending on the operation of the cabinet. If you feel the sound level is incorrect: Make sure the pipes at the back of the cabinet not touch each other. Carefully bend them if they do. If the cushion spacers (between the cabinet wall and pipes) come loose, put them back in place again. Carefully follow the instructions in the chapter "Installing the cabinet".
Not enough carbon dioxide in the water	Incoming water pressure too low. Drain off a large amount of carbonated water (about 1 litre) The carbon dioxide is running out. Replace the gas cylinder. Storage temperature too high. Lower the temperature in the refrigerator.
Too much carbon dioxide in the water	Dilute with ordinary water. (See the section "The water dispenser functions")
No carbon dioxide.	The gas cylinder is empty. Replace the gas cylinder. Drain off a large amount of carbonated water (about 1 litre) Incoming water pressure too low.

<b>Water flow very low</b>	Remove and clean the strainer in the connecting valve. Sediment in the water. Replace the filter or install a pre-filter.
<b>Only gas comes out when opening</b>	Incoming water pressure too high. Install a pressure-limiting device. Capacity temporarily exceeded. Wait for ten minutes.
<b>The water dispenser lamp flashes</b>	Leakage at the water connection. Remedy the leakage and empty the box by pulling out the red plug. See the illustration in "Connecting the water hose".
<b>The indicator lamp flashes.</b>	The filter has been totally utilised. Replace the filter.
<b>The indicator lamp stays on and shows yellow</b>	80 % of the filter capacity expended. Buy a new filter.
<b>Delivery is interrupted after a short time</b>	The maximum time of two minutes is attained. Continue with delivery.

## Service and Spare Parts

**SERVICE FORCE**

In the event of your appliance requiring service, or if you wish to purchase spare parts please contact your local Service Force Centre by telephoning:

**08705 929929**

Your telephone call will be automatically routed to the Service Force Centre covering your post code area.

For the address of your local Service Force Centre and further information about Service Force, please visit the website at [www.serviceforce.co.uk](http://www.serviceforce.co.uk)

Before calling out an engineer, please ensure you have read the details under the heading "Something Not Working".

When you contact the Service Force Centre you will need to give the following details:

1. Your name, address and post code
2. Your telephone number
3. Clear and concise details of the fault
4. The model and serial number of the appliance (found on the rating plate)
5. The purchase date.....

**Please note that a valid purchase receipt or guarantee documentation is required for in-guarantee service calls.**

### Customer Care Department

For general enquiries concerning your Electrolux appliance or further information on Electrolux products, you are invited to contact our Customer Care Department by letter or phone as follows or visit our website at [www.electrolux.co.uk](http://www.electrolux.co.uk)

Customer Care Department

**Major Appliances**

Addington Way

Luton

Bedfordshire

LU4 9QQ

Tel: 08705 950950\*

\* calls to this number may be recorded for training purposes.

## Standard Guarantee Conditions

### Standard Guarantee Conditions

See Guarantee Conditions on the Registration Card.

# Technical Specification

<b>Model</b>	ERES3500/ERES3500X
<b>Volume Refrigerator</b>	311 l
<b>Width</b>	595 mm
<b>Height</b>	1800 mm
<b>Depth</b>	650 mm
<b>Energy consumption</b>	175 kWh/år
<b>Energy class</b>	A
<b>Rated power</b>	70 W

## Permissible water pressure (to ensure reliable function).

The total flow in the system can vary, depending on local water conditions and/or water pressure.

Lowest permissible water pressure. 2,5 bar (250kPa)	Consult your installer if water pressure is less than 2,5 bar.
Highest permissible water pressure. 5 bar (500kPa)	If water pressure exceeds 5 bar, than a reduction valve must be fitted (available from your specialist shop).



In case of extreme humidity, please open the slots totally.

## Installation

### Unpacking

Unpack the appliance and check that it is in good condition and free of any transport damage. Notify the dealer immediately of any damage. Hand the packaging over for recycling.



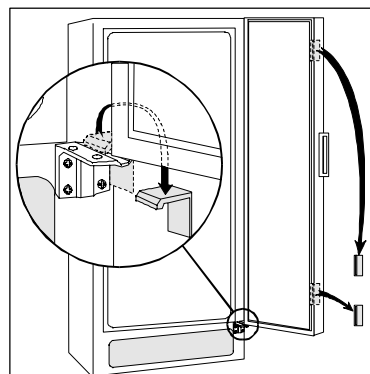
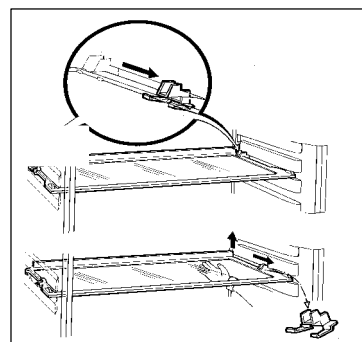
Do not allow children to play with the packaging. The plastic film can cause suffocation.

### Removing the transport supports

Remove the tape and the transport supports from

- the door sides
- inside the door hinges
- the shelves

Remove the transport support on the glass shelf by pushing the support forward along the edge of the shelf until it stops. Take hold of the rear edge of the glass shelf and pull the shelf and transport support forward until the shelf tilts and the transport support can be removed. Some models are fitted with a silencing pad under the appliance. Do not remove this pad.



## Cleaning

Wash the inside of the appliance using lukewarm water and bicarbonate of soda (5 ml to 0,5 litre of water).

**Do not use soap or detergent as the smell may linger. Dry thoroughly.**

## Connecting the water hose.



Remove the transport protector from the valve connector, see the illustration.

Connect the water hose supplied with the hose fitting to the refrigerator water valve, which is located in a box behind the refrigerator. Place the hose in the desired direction and then tighten the connecting nut properly to prevent leakage. The nut is only to be tightened by hand. The water hose must not be cracked, squeezed or be in tight bends. The hose is finally to be fixed with the aid of the securing strip supplied. The water coupling is then connected to a water tap with an external 3/4 inch thread. This work is to be carried out by a skilled plumbing installation technician. The refrigerator is to be connected with a shut-off cock. There are different type-approved taps and tap assemblies on the market.

If you require a longer water hose than that supplied, then a VDE-approved 150 38 85-02/0 supply hose should be used.

Before the refrigerator is taken into use in its final location, ensure that the water connection has been correctly carried out, that there is no leakage at the connection to the refrigerator water valve or to the water tap, and that the four spacers are properly in position, see the illustration.

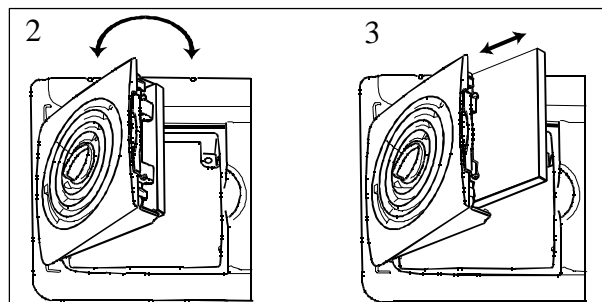
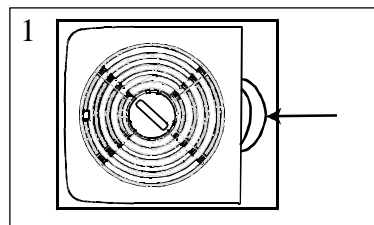
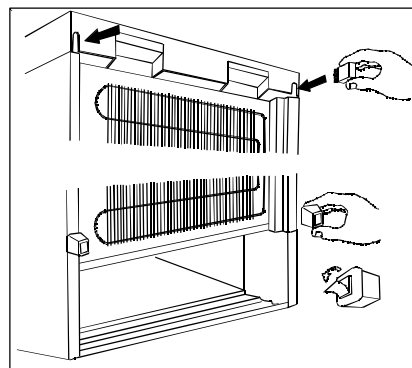
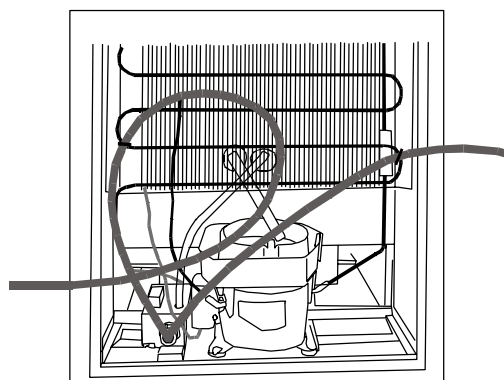
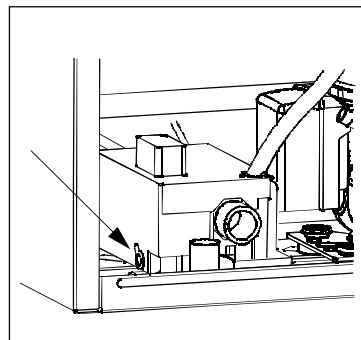
## Installation of carbon filter

On delivery the carbon filter is placed in a plastic bag to secure the length of life of the carbon filter. The filter should be placed behind the grill before the appliance is turned on.

Open the grill and mount the carbon filter.

The cover can be opened by simultaneously pressing the lever on the right of grill (1) and turning the cover outward (2). The carbon filter is then mounted in the slot found in the back of the cover.

The filter should be handled carefully so fragments don't loosen from the surface.



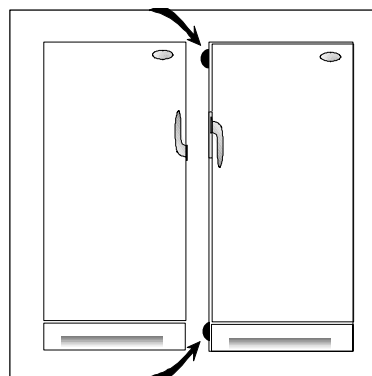
## Electrical cord

**Do not remove the power cord by pulling on its lead, particularly when the product is being pulled out of its niche.**

- Damage to the cord may cause a short-circuit, fire and/or electric shock.
- In the event of damage to the appliance's main cable, only an authorised service company recommended by the manufacturer or a similarly qualified person may adjust it in order to avoid shock hazard for the user.

## Installing the appliance

When two appliances are placed beside each other, the spacers enclosed in the plastic wrapping should be glued between the appliances. As shown in the illustration.



To obtain the best performance from the appliance, ensure :

- the appliance is placed in a dry, cool place and is not exposed to direct sunlight.
- the appliance is not placed close to a source of heat, e.g. a cooker or dishwasher.
- the appliance is level. The appliance should not lean against any wall. If necessary adjust the feet using the adjustment spanner supplied.
- there is good air circulation around the appliance and that the air channels below and behind the appliance are not blocked. The ventilation space above the appliance must be at least 4 cm.

The ventilation space can either be

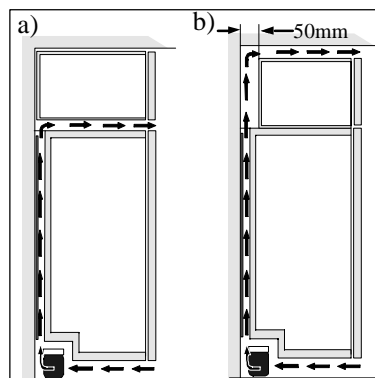
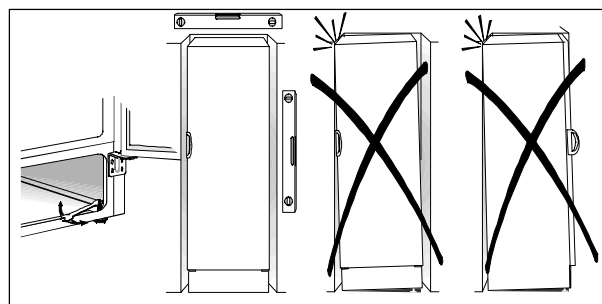
- a) directly above the appliance, or
- b) behind and above the top cupboard. In this case, the space behind the cupboard must be at least 50 mm deep.

The appliance must be placed at a location whose ambient temperature corresponds to the climate classification\*, for which the appliance is designed.

\* See on the rating plate on the inside of the appliance.

The following table shows which ambient temperature is correct for each climate classification.

Climate classification	for an ambient temperature of
SN	+10°C to +32°C
N	+16°C to +32°C
ST	+18°C to +38°C
T	+18°C to +43°C



If the appliance is placed in a corner and the side with the hinges facing the wall, the distance between the wall and the appliance must be at least 230 mm to allow the door to open enough so that the shelves can be removed.

Check that the drain hose at the rear of the appliance discharges into the drip tray.

The power plug must be accessible after installation of the appliance.

## When the water system is started for the first time.

The following should be carried out when the refrigerator is correctly connected to the water supply in the building:

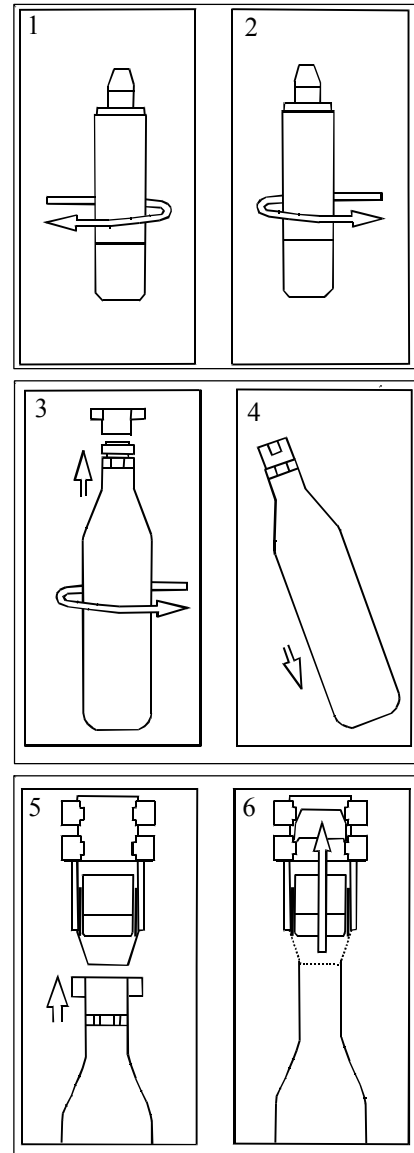
Open the tap on the water connection and start up the refrigerator. The water system main valve opens and the system starts to fill up. Wait for five minutes.

### Unpack the filter provided and connect it as follows:

- Remove the filter protective cap and insert the filter connector into the filter seat and turn as shown in the illustration (1) until the filter engages and the projection on the filter cartridge is opposite the mark on the plastic cover. See also the illustration and the instructions on the inside of the service hatch.
- Unlock the water dispenser. See the section "The water dispenser functions" Select carbonated water and drain off about 1.5 litres (2.5 pints) of water. There may be some air to start with.

### Connect the gas cylinder provided as follows:

- Take out the gas cylinder from plastic bag and screw the gas cylinder into the adapter (3) for this purpose, which is located in the valve, doing this by hand without tools.
- Place the gas cylinder with adapter in the valve and ensure that the valve bracket hooks are under the counterhold on the adapter (5). Then turn up the bracket lever (6) in one continuous movement. See the illustration and the instructions on the inside of the service hatch.
- Unlock the water dispenser and drain off a further 1.5 litres (2.5 pints) of water or until there are signs that the carbonated water in the water dispenser is starting to run.
- The system is now ready for use. In order to obtain the best possible performance from the refrigerator, wait until the set temperature is reached. A low temperature provides more carbon dioxide, a high temperature less carbon dioxide.



## Re-hanging the door.

It is not possible to re-hang the door. The water supply goes through the hinge to the water dispenser. Contact your dealer for more information.



## Electrical connection



Any electrical work required to install this appliance should be carried out by a qualified electrician or competent person. This appliance must be earthed.

**The manufacturer declines any liability should these safety measures not be observed.**


### Electrical Requirements

Before switching on, make sure the electricity supply voltage is the same as that indicated on the appliance rating plate.

The appliance is supplied with a 13amp plug fitted. In the event of having to change the fuse in the plug supplied, a 13amp ASTA approved (BS1362) fuse must be used.

Should the plug need to be replaced for any reason. The wires in the mains lead are coloured in accordance with the following code:

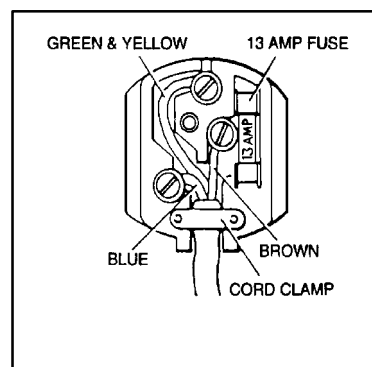
Green and yellow	-Earth
Blue	-Neutral
Brown	-Live

The wire coloured green and yellow must be connected to the terminal marked with the letter "E" or by the earth symbol  or coloured green and yellow.

The wire coloured blue must be connected to the terminal marked "N" or coloured black

The wire coloured brown must be connected to the terminal marked "L" or coloured red.

Upon completion there must be no cut, or stray strands of wire present and the cord clamp must be secure over the outer sheath.







[www.electrolux.com](http://www.electrolux.com)



ELECTROLUX HOME PRODUCTS OPERATIONS EUROPE

MARIESTAD DT-AV